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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/903,785 07/13/2001		Laurence Sebillotte-Arnaud	210374US0	1492
22850 7.	590 05/23/2002			
	AK MCCLELLANI	EXAMINER		
FOURTH FLO 1755 JEFFERS	OR SON DAVIS HIGHWA	OGDEN JR, NECHOLUS		
ARLINGTON,	VA 22202		ART UNIT	PAPER NUMBER
			AKTONII	TATER NOMBER
		1751	5	
			DATE MAILED: 05/23/2002	<del>-</del>

Please find below and/or attached an Office communication concerning this application or proceeding.

			_		(120				
Office Action Summary		Application	No.	Applicant(s)	<del> \</del>				
		09/903,785		SEBILLOTTE-ARNAUD ET AL.					
		Examiner		Art Unit					
		Necholus O	gden	1751					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address									
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status									
1)⊠ R	esponsive to communication(s) filed on 13	July 2001 .							
2a)□ T	his action is <b>FINAL</b> . 2b)⊠ Th	his action is no	on-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims									
•	aim(s) <u>1-21</u> is/are pending in the application	n.							
,	Of the above claim(s) is/are withdra		ideration.						
•	aim(s) is/are allowed.								
6)⊠ Claim(s) <u>1-21</u> is/are rejected.									
· _	aim(s) is/are objected to.								
8) Claim(s) are subject to restriction and/or election requirement.									
Application Papers									
9) <u></u> Th∈	specification is objected to by the Examine	er.			•				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.									
	pplicant may not request that any objection to th								
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12) ☐ The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a)⊠ All b)□ Some * c)□ None of:									
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachment(s)									
2) Notice of	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948) on Disclosure Statement(s) (PTO-1449) Paper No(s) <u>4</u>	5	Notice of Informal P	(PTO-413) Paper No atent Application (PT					

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Art Unit: 1751

#### **DETAILED ACTION**

### **Priority**

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

### Specification

2. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

## Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
  - 1. Determining the scope and contents of the prior art.
  - 2. Ascertaining the differences between the prior art and the claims at issue.
  - 3. Resolving the level of ordinary skill in the pertinent art.
  - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 5. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation

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under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

6. Claims 1-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Glenn, Jr. et al (6,277,797).

Glenn, Jr. et al disclose a skin cleansing composition comprising 0.5 to 10 parts by weight of a fumed silica produced by the vapor phase hydrolysis of silicone tetrachloride in a hydrogen oxygen flame (col. 4, lines 14-17) and has a particle size of 0.1 to 100 microns with a surface area of grater than 50 m2/gram (col. 4, lines 30-43). Glenn, Jr. et al further teach the inclusion of 5 to 30 parts by weight of a surfactant system comprising anionic, nonionic and cationic surfactants (col. 10, lines 45-col. 12, line 41). With respect to the water content, Glenn, Jr. et al teach that water may be included in an amount from 30 to 80 parts by weight (col. 12, lines 44-51). Glenn, Jr. et al further teach the inclusion of polyhydric alcohols and ethers, polyoxyethylene esters of fatty acids (col. 12, lines 20-24 and col. 13, lines 5-26).

Glenn, Jr. et al lack a specific teaching in an example of each of the claimed components.

It would have been obvious to one of ordinary skill in the art to combine the components of Glenn, Jr. et al to specifically teach the claimed composition because each of the claimed components are taught in their requisite proportions and one skilled in the art, in the absence a showing to the contrary, would have been motivated to

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specifically teach the claimed compositions. Moreover, A reference may be relied upon for all that it would have reasonably suggested to one having ordinary skill the art, including nonpreferred embodiments. Merck & Co. v. Biocraft Laboratories, 874 F.2d 804, 10 USPQ2d 1843 (Fed. Cir.), cert. denied, 493 U.S. 975 (1989). See also Celeritas Technologies Ltd. v. Rockwell International Corp., 150 F.3d 1354, 1361, 47 USPQ2d 1516, 1522-23 (Fed. Cir. 1998).

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Necholus Ogden whose telephone number is 703-308-3732. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra N. Gupta can be reached on 703-308-4708. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3599 for regular communications and 703-305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

> Necholus Ogden Primary Examiner Art Unit 1751



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no May 20, 2002